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U.S. Department of Commerce  
Patent and Trademark Office

**DECLARATION FOR  
UTILITY OR DESIGN  
PATENT APPLICATION**

[X] Declaration Submitted with Initial Filing OR [ ] Declaration Submitted after Initial Filing

Attorney Docket Number

22271-05234

First Named Inventor

Hong Zhang

COMPLETE IF KNOWN

Application Number

Filing Date

Group Art Unit

Examiner Name

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SCALABLE ULTRA LIGHTWEIGHT COMPUTING THREADS

the specification of which

(Title of the Invention)

[X] is attached hereto  
OR

[ ] was filed on (MM/DD/YYYY) [ ] as United States Application Number or PCT International Application Number [ ] and was amended on (MM/DD/YYYY) [ ] (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations. § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.


Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority	Certified Copy Attached?	
			Not Claimed	YES	NO
			[ ]	[ ]	[ ]
			[ ]	[ ]	[ ]
			[ ]	[ ]	[ ]
			[ ]	[ ]	[ ]
			[ ]	[ ]	[ ]

[ ] Additional foreign application numbers are listed on a supplemental priority sheet attached hereto:

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	[ ] Additional provisional application numbers are listed on a supplemental sheet attached hereto.

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DECLARATION				Page 2	
I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.					
U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)		
<input type="checkbox"/> Additional U.S. or PCT international application numbers are listed on a supplemental priority sheet attached hereto.					
As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:					
Name <b>Robert R. Sachs</b>		Registration Number <b>42,120</b>	Name <b>Edward A. Van Gieson</b>		Registration Number <b>44,386</b>
<input type="checkbox"/> Additional attorney(s) and/or agent(s) named on a supplemental sheet attached hereto.					
Please direct all correspondence to: <b>Edward A. Van Gieson Fenwick &amp; West LLP Two Palo Alto Square Palo Alto, CA 94306 U.S.A.</b>					
Telephone	<b>(650) 858-7997</b>		Fax	<b>(650) 494-1417</b>	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
Name of Sole or First Inventor:			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name	<b>Hong</b>	Middle Initial		Family Name	<b>Zhang</b>
Inventor's Signature				Date	<b>12/12/2000</b>
Residence: City	<b>Sunnyvale</b>	State	<b>CA</b>	Country	<b>USA</b>
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Mailing Address					
City	<b>Sunnyvale</b>	State	<b>CA</b>	Zip	<b>94086</b>
				Country	<b>USA</b>
<input type="checkbox"/> Additional inventors are being named on supplemental sheet(s) attached hereto					

DECLARATION				ADDITIONAL INVENTOR(S) Supplemental Sheet			
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	Sheng	Middle Initial		Family Name	Liang	Suffix e.g. Jr.	
Inventor's Signature					Date	12/12/00	
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Mailing Address	10440 Oakville Avenue						
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City	Cupertino	State	CA	Zip	95014	Country	USA

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
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Inventor's Signature					Date	12/12/2000	
Residence: City	Los Gatos	State	CA	Country	USA	Citizenship	India
Mailing Address	106 Walnut Hill Court						
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City	Los Gatos	State	CA	Zip	95032	Country	USA

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
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Inventor's Signature					Date	12/12/2000	
Residence: City	Los Gatos	State	CA	Country	USA	Citizenship	India
Mailing Address	107 Rio Vis						
Mailing Address							
City	Los Gatos	State	CA	Zip	95032	Country	USA

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name		Middle Initial		Family Name		Suffix e.g. Jr.	
Inventor's Signature					Date		
Residence: City		State		Country		Citizenship	
Mailing Address							
Mailing Address							
City		State		Zip		Country	
<input type="checkbox"/> Additional inventors are being named on supplemental sheet(s) attached hereto							